IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jeremy E. Dahl et al.

Application No.: 10/784,885

Filed: February 24, 2004

DIAMONDOID-CONTAINING FIELD

EMISSION DEVICES

Mail Stop Amendment

Group Art Unit: 1722

Examiner: ROBERT M. KUNEMUND

Confirmation No.: 1040

RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In complete response to the Office Action dated February 24, 2006, Applicants submit the following response.

Listing of the Claims begins on page 2 of this Response Remarks begin on page 7 of this Response.